

Voltage

# PAR16 / 6W / GU 10 / 25° / 2700K

#### ■ Product



Maker Samsung Electronics

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SI-M8W073BB1EU / 8806085471108

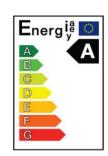
AC 220~240V

Power Consumption 6

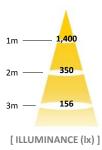
Model Code / Bar Code

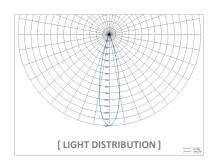
Type of Lamp LED lamp with integrated ballast

Lamp Socket holder GU 1

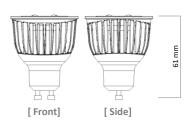


### **■** Lighting Data





# ■ Dimensional drawing





### ■ Specifications

Туре	PAR16	Beam angle (°)	25
Equivalent to (W)	35	Operating temperature (℃)	-20~+40
Wattage (W)	6	Average lifetime (hrs)	25,000 (25.4 years*)
Lumen output (lm)	350	Color description	Warm White
Lamp efficacy (lm/W)	58	Color temperature (K)	2725±145
Voltage (V)	AC 220~240	Color rendering index (Ra)	80
Frequency (Hz)	50/60	Diameter X Overall length (mm)	50 X 61
Input current (mA)	30	Starting time (s)	0.3
Power factor	≧ 0.8	Dimmable	Yes
CBCP (cd)	1,400	Weight (g)	90
On/Off cycles	200,000	Certification	CE

#### **※** Specifications are subject to change without notice. \*years : Average usage of 2.7hrs per Day

### Application

Hotels, Restaurants, Shops, Museums, Exhibitions, Bars, Cafés (Suitable for accent lighting)

## ■ Packaging Details

Packaging Type(Std.Pkg.Q'ty)	Single Box (1pc)	Middle Box (10pc/box)	Outer carton (40pc/box)
Dimensions ( L×W×H )	54mm×54mm×75mm	285mm×115mm×80mm	296mm×248mm×183mm
Gross Weight (g)	120	1,290	5,610

#### Customer Benefits

- 35W equivalent light levels and distribution by using standard (ANSI) base/socket and form factors
- 80% less energy consumption compared to traditional lamps
- more than 25,000 hours average operating life (12.5 times longer than halogen lamps)
- · contains no mercury or hazardous materials (RoHS Compliant) / · emits no UV or IR radiation
- ideal solution for spot lighting with choice of beam angles (Accent type: 25°, General type: 40°)